


# **EXHIBIT D**

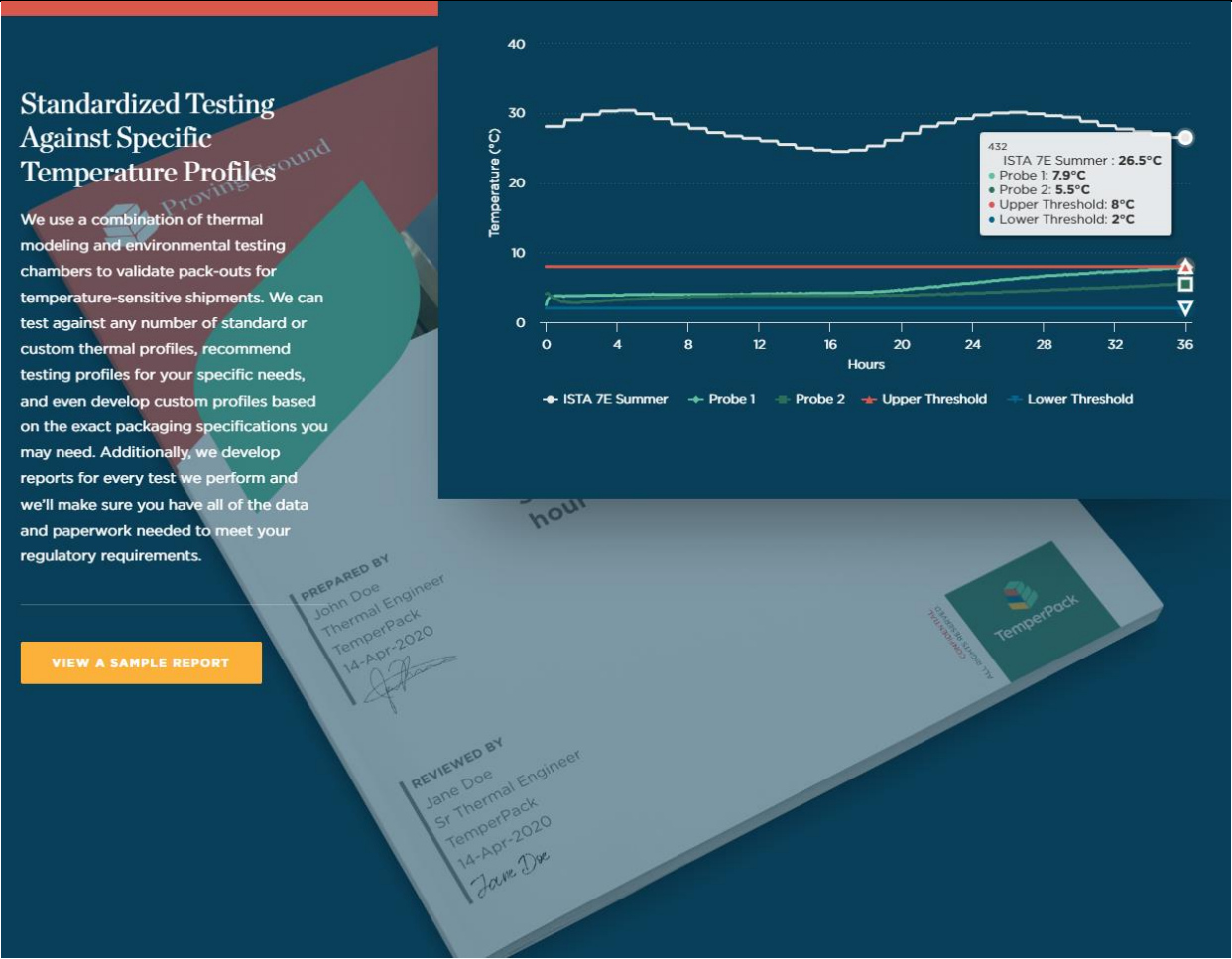
**EXHIBIT D**  
**Applications of U.S. Patent No. 11,040,818 to the TemperPack ClimaCell**

	<b>Claim Term</b>	<b>TemperPack ClimaCell</b>
1pre	A thermal insulation article for placement in a shipping container to hold an item, comprising:	<p>TemperPack and its customers and end-users directly infringe this claim under 35 U.S.C. § 271(a), literally and/or under the doctrine of equivalents, by making, using, selling, offering for sale, and/or importing ClimaCell into the United States.</p> <p>TemperPack indirectly infringes this claim under U.S.C. § 271(b), by making, using, offering for sale, and selling ClimaCell in the United States without authority. TemperPack induces its customers and/or end-users to infringe this claim at least by encouraging, instructing, and aiding one or more persons in the United States, including but not limited to TemperPack's customers and end-users to make and use ClimaCell in a manner that infringes this claim. TemperPack knew or should have known that its actions would induce infringement of this claim.</p> <p>TemperPack also indirectly infringes this claim under U.S.C. § 271(c), by selling, offering for sale, and/or importing ClimaCell into the United States, with the knowledge that ClimaCell is a material component especially made or adapted for use in a shipping container in a manner that would infringe this claim. ClimaCell is not a staple article of commerce capable of substantial noninfringing use.</p> <p>To the extent the preamble is construed to be limiting, TemperPack, its customers, and/or its end-users place ClimaCell into a thermal insulation article for placement in a shipping container to hold an item.</p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="747 232 1776 1019" data-label="Image"> <p>The image is a promotional graphic for TemperPack ClimaCell. It features a 3D rendering of a cardboard box with its flaps open, revealing several white, cushion-like thermal liners inside. Above the box, two more liners are shown floating. To the left of the box, there is a small icon of a box with a bow and the text 'POLYSTYRENE ALTERNATIVE'. The main text reads: 'ClimaCell thermal liners help you PROTECT perishable shipments without unnecessary plastic waste.' The word 'PROTECT' is in green. In the top right corner, the TemperPack logo is visible. At the bottom, there is a URL: https://www.temperpack.com/climacell.</p> </div> <p data-bbox="1010 1024 1514 1057"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> <p data-bbox="632 1097 1885 1166">TemperPack tests the thermal performance of ClimaCell in shipping containers holding an item in its in-house thermal transport lab.</p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="884 240 1230 391"> <p><b>ISTA® LABORATORY CERTIFICATION</b></p> </div> <div data-bbox="884 435 1276 672"> <p>We've demonstrated a strong commitment to packaging excellence by making Proving Ground an ISTA Certified Thermal Transport Lab. Specifically, our team is certified by the highest authorities in the field to design and qualify thermal packaging solutions per the ISTA Standard 20 protocol.</p> </div> <div data-bbox="884 922 1125 1149"> <p><b>\$1MM+</b></p> <p>WE'VE INVESTED OVER A MILLION DOLLARS INTO BUILDING A STATE-OF-THE-ART THERMAL TRANSPORT LAB TO BETTER SERVE OUR CLIENTS' NEEDS.</p> </div> <div data-bbox="1157 407 1650 1260"> </div> <div data-bbox="653 1263 1871 1338"> <p><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p> </div>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="741 232 1787 755"><p data-bbox="1094 240 1440 354">Your one-stop-shop for pack-out design, testing, qualification, and supply.</p><p data-bbox="1066 362 1467 459">We don't think you should have to coordinate multiple vendors just to ensure all of your shipments are qualified. That's why we integrated our ISTA®-certified lab into our manufacturing process, ensuring every packaging solution you receive from TemperPack meets the specific shipping needs of your shipments.</p></div> <p data-bbox="892 760 1633 792"><a href="https://www.temperpack.com/ready-engineered-solutions/">https://www.temperpack.com/ready-engineered-solutions/</a></p>





	Claim Term	TemperPack ClimaCell
		 <p><b>Standardized Testing Against Specific Temperature Profiles</b></p> <p>We use a combination of thermal modeling and environmental testing chambers to validate pack-outs for temperature-sensitive shipments. We can test against any number of standard or custom thermal profiles, recommend testing profiles for your specific needs, and even develop custom profiles based on the exact packaging specifications you may need. Additionally, we develop reports for every test we perform and we'll make sure you have all of the data and paperwork needed to meet your regulatory requirements.</p> <p><a href="#">VIEW A SAMPLE REPORT</a></p> <p>PREPARED BY John Doe Thermal Engineer TemperPack 14-Apr-2020</p> <p>REVIEWED BY Jane Doe Sr Thermal Engineer TemperPack 14-Apr-2020</p> <p>Temperature (°C)</p> <p>Hours</p> <p>432 ISTA 7E Summer : 26.5°C Probe 1: 7.9°C Probe 2: 5.5°C Upper Threshold: 8°C Lower Threshold: 2°C</p> <p>ISTA 7E Summer Probe 1 Probe 2 Upper Threshold Lower Threshold</p> <p><a href="https://www.temperpack.com/lab/">https://www.temperpack.com/lab/</a></p> <p>TemperPack provides samples of ClimaCell in shipping containers.</p>



	Claim Term	TemperPack ClimaCell
		<div data-bbox="997 248 1102 332" data-label="Text">01</div> <div data-bbox="1159 240 1465 274" data-label="Section-Header">RAPID PROTOTYPING</div> <div data-bbox="1159 287 1507 389" data-label="Text"> <p>Are you looking for samples to present to a manager for a meeting next week? At Proving Ground, TemperPack can produce and ship samples in days, not weeks.</p> </div> <div data-bbox="648 406 1881 480" data-label="Text"> <p><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p> </div> <div data-bbox="741 509 1774 1159" data-label="Image"> </div> <div data-bbox="934 1159 1583 1198" data-label="Text"> <p><a href="https://www.youtube.com/watch?v=ozlFBu2xt6o">https://www.youtube.com/watch?v=ozlFBu2xt6o</a></p> </div> <div data-bbox="621 1232 1297 1271" data-label="Text"> <p>TemperPack offers pre-kitted systems to customers.</p> </div>

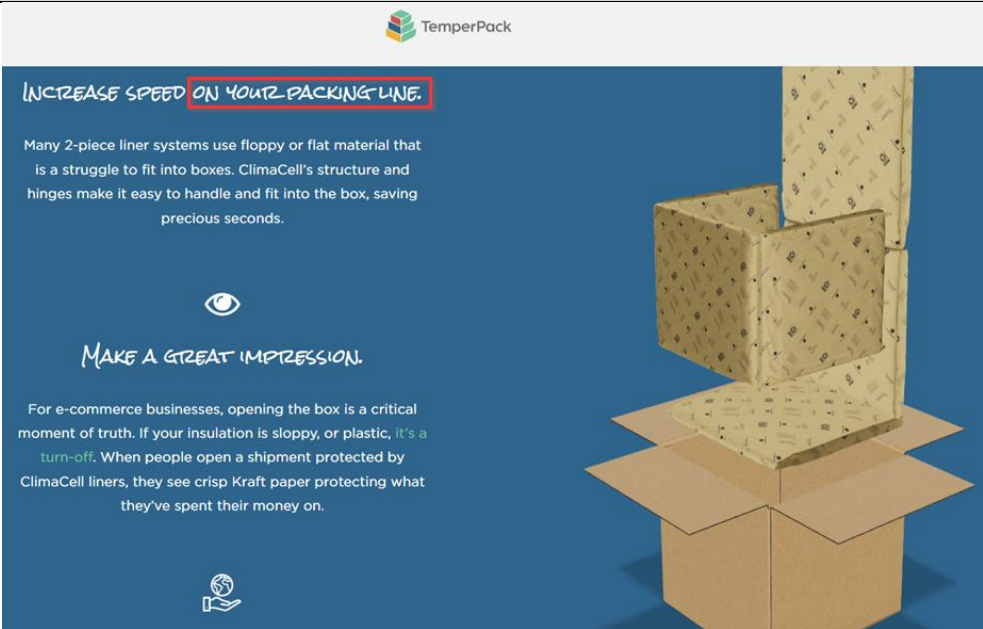


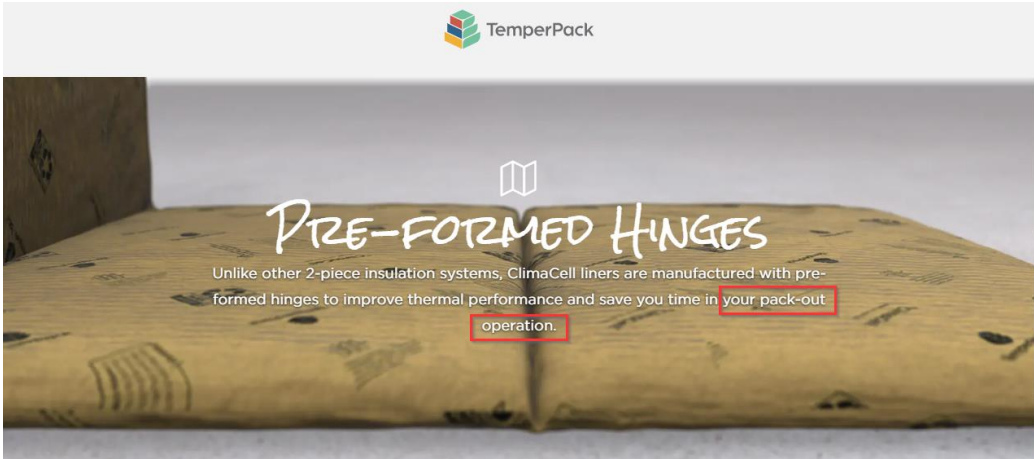



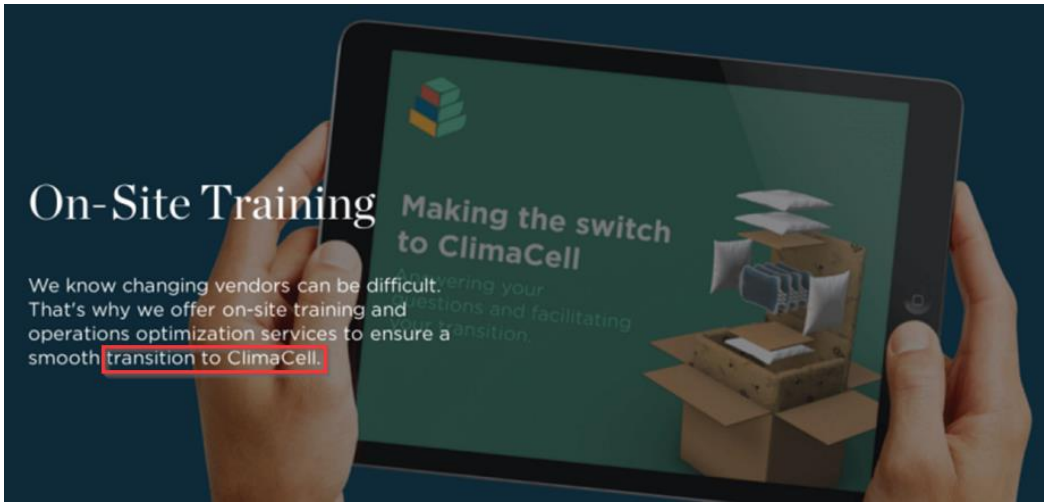
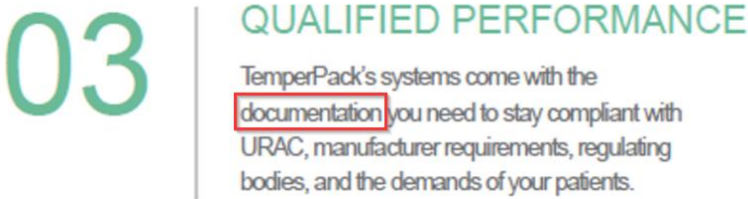
	Claim Term	TemperPack ClimaCell
		<div data-bbox="898 245 999 337"> </div> <div data-bbox="892 349 1092 423"> <p>PACKS AND SHIPS FLAT</p> </div> <div data-bbox="892 470 1230 683"> <p>ClimaCell packs flat and is easy to assemble, which means lower inbound and storage costs. <b>Pre-kitted</b> systems are available upon request.</p> </div> <div data-bbox="1276 435 1631 699"> <p>03 PRE-KITTED SYSTEMS Don't have the labor setup to kit your ClimaCell shipping systems in-house? We can deliver <b>pre-kitted</b> systems anywhere in North America or Europe.</p> </div> <div data-bbox="651 712 1881 786"> <p><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p> </div> <div data-bbox="774 818 1740 1382"> <p>Full protection, both shock and thermal.</p> <p>The <b>kitted ClimaCell shipping system</b> provides excellent protection during transit for anywhere between 4 and 12 bottles of wine.</p> <p>DOWNLOAD OUR TECHNICAL PACKET</p> </div> <div data-bbox="888 1383 1631 1421"> <p><a href="https://www.temperpack.com/perishables/wine-shipping/">https://www.temperpack.com/perishables/wine-shipping/</a></p> </div>

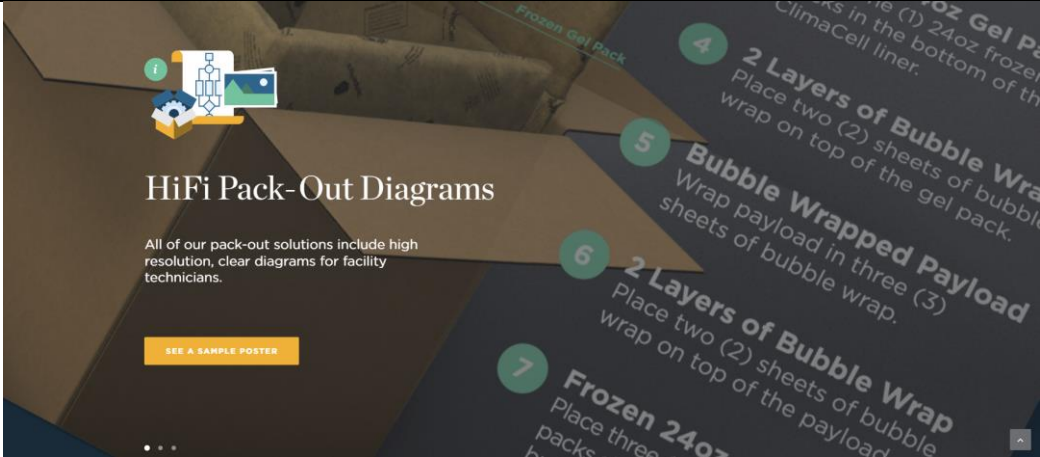



	Claim Term	TemperPack ClimaCell
		<p>TemperPack's customers and end-users receive TemperPack's ClimaCell and place them into shipping containers for shipping items.</p> <div data-bbox="787 378 1732 867">  <p>TemperPack</p> <p><b>SHIPS FLAT</b></p> <p>Molded coolers take up a lot of space in trucks and warehouses. ClimaCell liners ship and store as flat panels, so you can be more efficient in your logistics.</p> </div> <p><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> <div data-bbox="772 954 970 1088">  <p><b>HIGH THERMAL PERFORMANCE</b></p> </div> <p>Want to move away from EPS foam without changing your pack-out? You can keep your current coolant configuration in a ClimaCell cooler, which performs just like EPS foam.</p> <div data-bbox="1134 954 1295 1088">  <p><b>LOW COST STRUCTURE</b></p> </div> <p>Sustainability is great, but at the end of the day, we understand that budget is always a factor. ClimaCell systems are on par with EPS in cost.</p> <div data-bbox="1501 954 1652 1088">  <p><b>PACKS AND SHIPS FLAT</b></p> </div> <p>ClimaCell packs flat and is easy to assemble, which means lower inbound and storage costs. Pre-kitted systems are available upon request.</p> <p><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="756 232 1768 706"><p>WINE CATALOG   2020</p><p>HOW IT WORKS: ACCEPTING DELIVERY</p><p>ClimaCell can be delivered via two half gaylord boxes per pallet or in full gaylords with parts separated. In each format, TemperPack fits 60 pallets per truckload. Overall measurements of each pallet are 48" x 40" x 54".</p></div> <p data-bbox="659 711 1869 781"><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="774 232 1751 857"><p>TemperPack</p><p>INCREASE SPEED <b>ON YOUR PACKING LINE.</b></p><p>Many 2-piece liner systems use floppy or flat material that is a struggle to fit into boxes. ClimaCell's structure and hinges make it easy to handle and fit into the box, saving precious seconds.</p><p> MAKE A GREAT IMPRESSION.</p><p>For e-commerce businesses, opening the box is a critical moment of truth. If your insulation is sloppy, or plastic, it's a <b>turn-off</b>. When people open a shipment protected by ClimaCell liners, they see crisp Kraft paper protecting what they've spent their money on.</p><p></p></div> <p><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> <div data-bbox="749 930 1776 1386"><p>TemperPack</p><p> PRE-FORMED HINGES</p><p>Unlike other 2-piece insulation systems, ClimaCell liners are manufactured with pre-formed hinges to improve thermal performance and save you time in <b>your pack-out operation.</b></p></div> <p><a href="https://www.temperpack.com/climacell/">https://www.temperpack.com/climacell/</a></p>



	Claim Term	TemperPack ClimaCell
		<p>TemperPack encourages, aids, and instructs its customers and end-users to make, use, sell or offer to sell ClimaCell in a manner that infringes this claim, at least through on-site training and product documentations, including “Hi-Fi Packout Diagrams.”</p>  <p><a href="https://www.temperpack.com/ready-engineered-solutions/">https://www.temperpack.com/ready-engineered-solutions/</a></p>  <p><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="747 232 1780 686"><p data-bbox="890 691 1633 722"><a href="https://www.temperpack.com/ready-engineered-solutions/">https://www.temperpack.com/ready-engineered-solutions/</a></p></div>

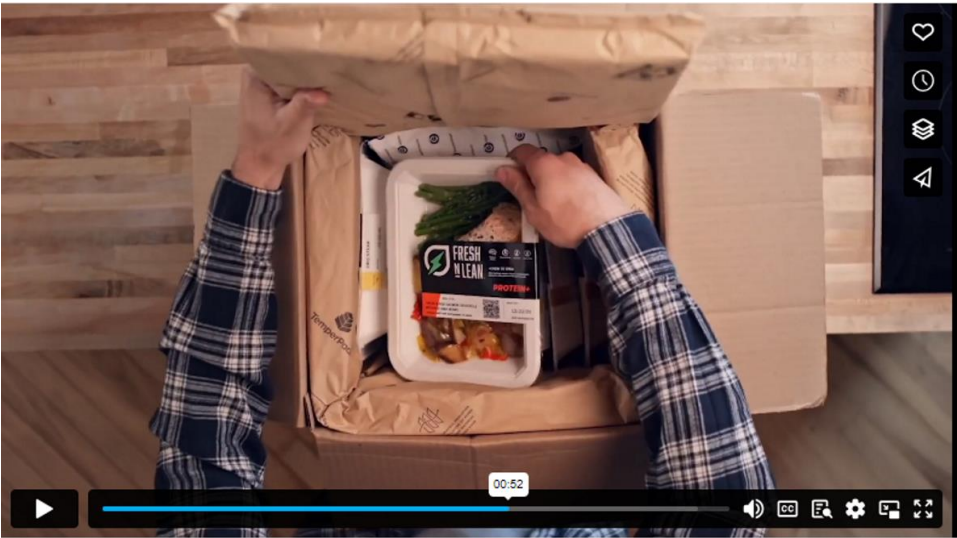
Claim Term	TemperPack ClimaCell
	 <p><b>°ClimaCell</b> Large Summer Pack-out</p> <p>Below are directions for packing out a <b>Summer 14" x 14" x 14" shipment</b> using ClimaCell.</p> <ol style="list-style-type: none"> <li><b>Outer Corrugated Box</b> Assembled 14" x 14" x 14" corrugated box.</li> <li><b>A &amp; B Piece ClimaCell</b> Insert A-piece of ClimaCell into corrugated box, ensuring the bottom flap fills the inside bottom of the box.  Place B-piece of ClimaCell to line the three remaining exposed walls of the box.</li> <li><b>Frozen 24oz Gel Pack</b> Place one (1) 24oz frozen gel packs in the bottom of the ClimaCell liner.</li> <li><b>2 Layers of Bubble Wrap</b> Place two (2) sheets of bubble wrap on top of the gel pack.</li> <li><b>Bubble Wrapped Payload</b> Wrap payload in three (3) sheets of bubble wrap.</li> <li><b>2 Layers of Bubble Wrap</b> Place two (2) sheets of bubble wrap on top of the payload.</li> <li><b>Frozen 24oz Gel Packs</b> Place three (3) 24oz frozen gel packs side-by-side on top of the bubble wrap sheets.</li> <li><b>Close and Seal</b> Fold down the top flap of ClimaCell, close up the outer box, and seal with tape.</li> </ol> <p><b>Gel Pack Conditioning:</b> All gel packs should be left at room temperature for 25-30 minutes before packing into the coolers.</p> <p><b>Questions?</b> For more information email <a href="mailto:sales@temperpack.com">sales@temperpack.com</a> and a representative from TemperPack will reach out. You can also learn more by visiting <a href="http://temperpack.com">temperpack.com</a>.</p>

<https://www.temperpack.com/wp-content/uploads/2020/10/LargeSummerPackout-scaled.jpg>





	Claim Term	TemperPack ClimaCell
1a	a thermally insulating pad shaped to be positioned in a cavity of a rectangular prism shipping container to be adjacent to and cover one or more of a floor, four side walls and cover of the container while leaving an interior space to receive the item, wherein the pad includes:	<p data-bbox="632 237 1896 342">TemperPack's ClimaCell includes a thermally insulating pad shaped to be positioned in a cavity of a rectangular prism shipping container to be adjacent to and cover one or more of a floor, four side walls and cover of the container while leaving an interior space to receive the item.</p> <div data-bbox="821 375 1703 1057">  <p data-bbox="842 699 1283 984">ClimaCell thermal liners help you <b>PROTECT</b> perishable shipments without unnecessary plastic waste.</p> <p data-bbox="1010 1057 1514 1089"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> </div> <div data-bbox="821 1146 1703 1341">  <p data-bbox="1031 1146 1703 1187"><b>CERTIFIED THERMAL PERFORMANCE</b></p> <p data-bbox="1031 1211 1640 1341">You don't have to take our word for it. With live distribution studies, ISTA-compliant chamber tests, and third-party R-Value evaluations, ClimaCell has been proven to perform on par with EPS foam.</p> </div> <p data-bbox="653 1357 1871 1427"><a href="https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf">https://www.temperpack.com/wp-content/uploads/2020/02/Wine_Food_Catalog_Packet_v1.0-1.pdf</a></p>

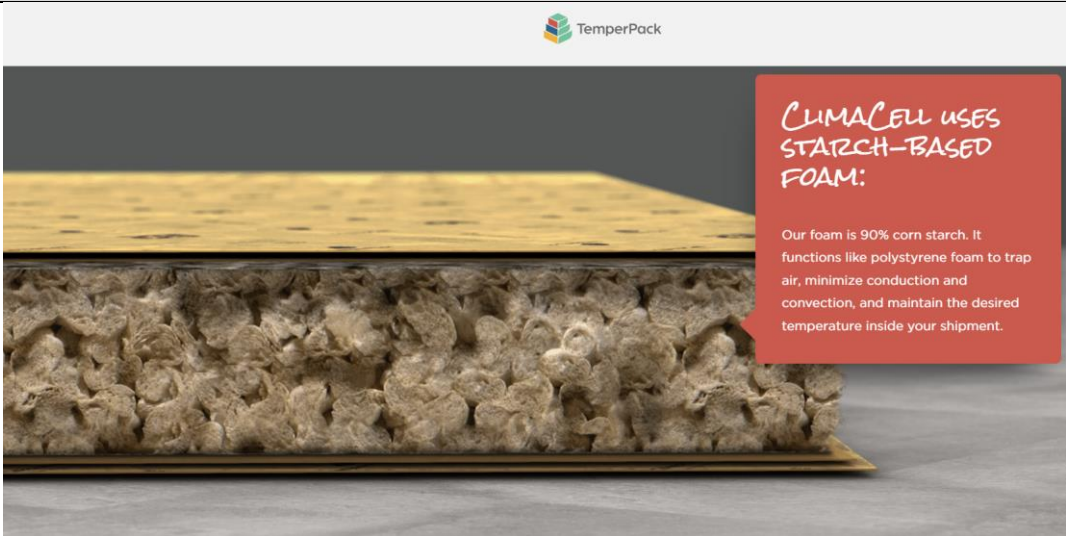


	Claim Term	TemperPack ClimaCell
		<div data-bbox="787 269 1738 803"></div> <div data-bbox="1066 803 1457 841"><a href="https://vimeo.com/783657542">https://vimeo.com/783657542</a></div>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="802 235 1724 808"><p>Earth Day 2022</p><p>Last year, we helped our customers reduce CO2e by <b>65MM pounds.</b></p></div> <p data-bbox="934 808 1591 844"><a href="https://www.youtube.com/watch?v=yE8BKA8IfE8">https://www.youtube.com/watch?v=yE8BKA8IfE8</a></p>

	Claim Term	TemperPack ClimaCell
		 <p>The image displays two sequential screenshots from a YouTube video. The top screenshot shows a person's hands in a light blue long-sleeved shirt sealing a cardboard box. The box is wrapped in brown paper with a repeating circular logo. The video player interface at the top shows a progress bar at 1:02 / 1:40. The bottom screenshot shows the same hands continuing to seal the box. The video player interface at the bottom shows a progress bar at 1:07 / 1:40. Below the screenshots, the YouTube URL is provided: <a href="https://www.youtube.com/watch?v=g3rVkKr4Lkk">https://www.youtube.com/watch?v=g3rVkKr4Lkk</a></p>

	Claim Term	TemperPack ClimaCell
		 <p data-bbox="1010 797 1514 829"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p>
1b	<p>a panel formed primarily of starch that holds together as a single unit, wherein the panel comprises one or more rectangular plates dimensioned to substantially span whichever of the floor, plurality of side walls or cover of the container that the one or more rectangular plates are adjacent, and</p>	<p>TemperPack's ClimaCell includes a panel formed primarily of starch that holds together as a single unit, wherein the panel comprises one or more rectangular plates dimensioned to substantially span whichever of the floor, plurality of side walls or cover of the container that the one or more rectangular plates are adjacent.</p> <p>ClimaCell uses "starch-based foam" that is "90% corn starch."</p>


	Claim Term	TemperPack ClimaCell
		<div data-bbox="732 232 1791 764"></div> <p data-bbox="1010 768 1514 805"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> <p data-bbox="632 841 1289 878">ClimaCell's panel "holds together as a single unit."</p>


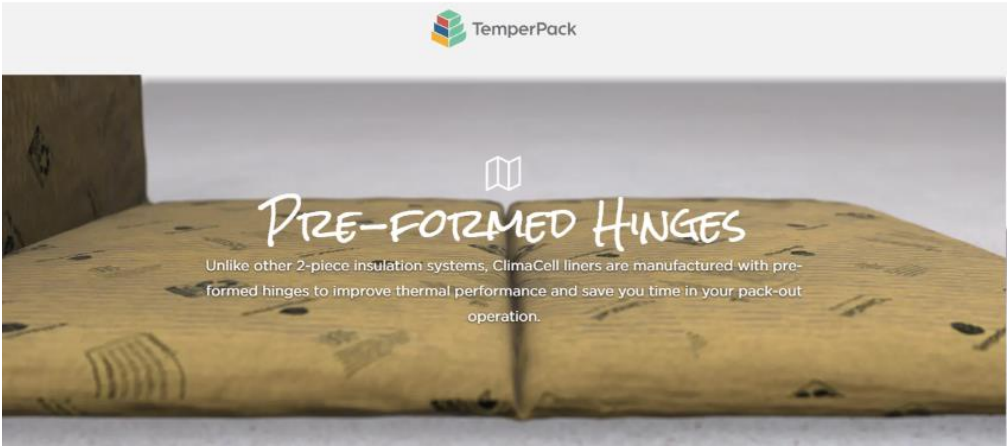
	Claim Term	TemperPack ClimaCell
		<div data-bbox="804 235 1724 808"></div> <p data-bbox="934 808 1591 846"><a href="https://www.youtube.com/watch?v=kBfw1uk3hUo">https://www.youtube.com/watch?v=kBfw1uk3hUo</a></p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="804 235 1724 808"></div> <p data-bbox="947 808 1581 846"><a href="https://www.youtube.com/watch?v=ozlFBu2xt6o">https://www.youtube.com/watch?v=ozlFBu2xt6o</a></p>

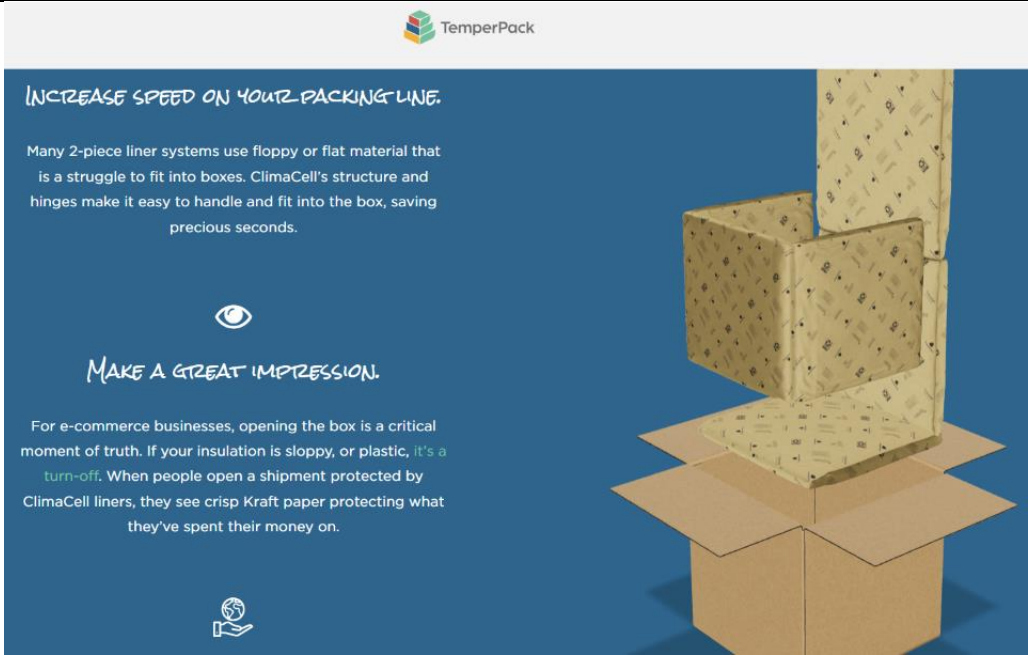


	Claim Term	TemperPack ClimaCell
		<div data-bbox="804 235 1724 808"><p>UnPacked: The Rise of eGrocery</p><p>7:28 / 7:50</p><p>Scroll for details</p></div> <p data-bbox="947 808 1577 846"><a href="https://www.youtube.com/watch?v=fzCmjeP-t2o">https://www.youtube.com/watch?v=fzCmjeP-t2o</a></p>


	Claim Term	TemperPack ClimaCell
		<div data-bbox="802 232 1719 805">  </div> <p data-bbox="932 808 1591 841"><a href="https://www.youtube.com/watch?v=VeFyEXsfy9Q">https://www.youtube.com/watch?v=VeFyEXsfy9Q</a></p> <p data-bbox="632 881 1887 987">The panel comprises one or more rectangular plates dimensioned to substantially span whichever of the floor, plurality of side walls or cover of the container that the one or more rectangular plates are adjacent.</p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="745 232 1780 766">  <p data-bbox="1010 771 1514 803"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> </div> <div data-bbox="762 839 1764 1282">  <p data-bbox="1010 1287 1514 1320"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p> </div>

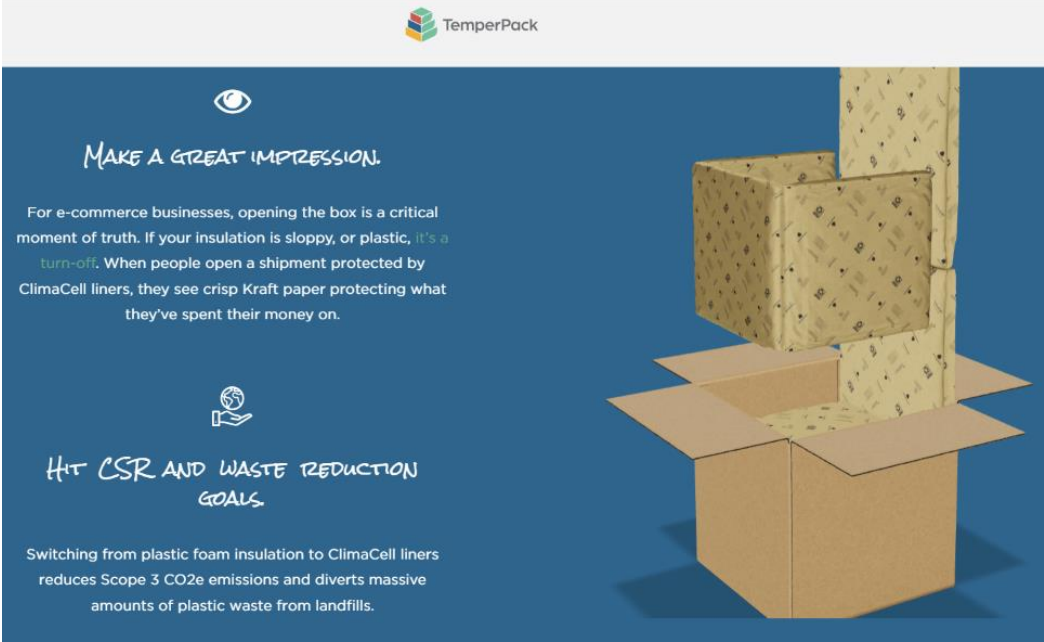
	Claim Term	TemperPack ClimaCell
		<div data-bbox="770 232 1757 740">The image is a screenshot of a website advertisement for TemperPack ClimaCell. At the top, there is a logo for TemperPack consisting of a colorful cube icon and the text 'TemperPack'. Below the logo, the main visual is a photograph of a brown cardboard box that has been opened and folded into a 'Z' shape, demonstrating its structural integrity. Overlaid on the box is the text 'STURDY STRUCTURE' in a large, white, serif font. Below this, in a smaller white font, is the text: 'Cotton fiber, macerated paper, and other starch alternatives lack structure and tend to flop in the box. ClimaCell liners are sturdy, for a secure fit.' At the bottom of the advertisement, the URL 'https://www.temperpack.com/climacell' is displayed in a black, sans-serif font.</div> <p data-bbox="1010 743 1514 776"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p>

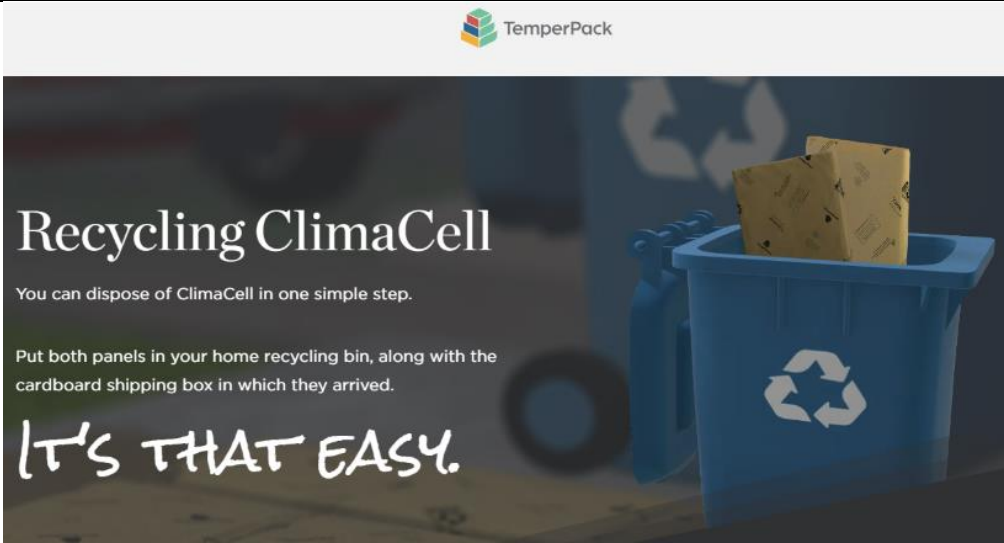
	Claim Term	TemperPack ClimaCell
		<div data-bbox="751 232 1772 883">  <p>The advertisement features a blue background. At the top right is the TemperPack logo. The main text is in a white, handwritten-style font. It includes two sections: 'INCREASE SPEED ON YOUR PACKING LINE.' with a paragraph about 2-piece liner systems, and 'MAKE A GREAT IMPRESSION.' with a paragraph about e-commerce businesses. There are two icons: an eye and a hand holding a coin. On the right side, there is a 3D illustration of a cardboard box being opened, revealing a layer of ClimaCell liner material.</p> </div> <p data-bbox="1010 883 1514 922"><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p>

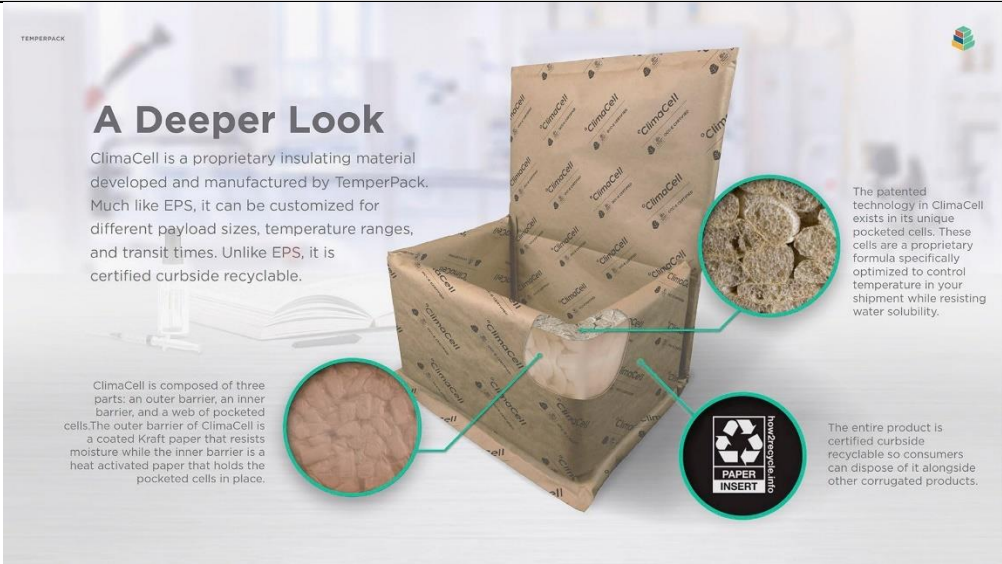
	Claim Term	TemperPack ClimaCell
		<div data-bbox="802 235 1724 808"><p>Earth Day 2022</p><p>Last year, we helped our customers reduce CO2e by <b>65MM pounds.</b></p></div> <p><a href="https://www.youtube.com/watch?v=yE8BKA8IfE8">https://www.youtube.com/watch?v=yE8BKA8IfE8</a></p>


	Claim Term	TemperPack ClimaCell
		 <p data-bbox="940 1356 1591 1393"><a href="https://www.youtube.com/watch?v=g3rVkJr4Lkk">https://www.youtube.com/watch?v=g3rVkJr4Lkk</a></p>



	Claim Term	TemperPack ClimaCell
1c	a compostable or recyclable film formed of paper, wherein the film sandwiches the panel and provides both an interior surface of the pad to face the interior space and an exterior surface of the pad to face the respective floor, plurality of side walls or cover.	<p>TemperPack's ClimaCell includes a compostable or recyclable film formed of paper, wherein the film sandwiches the panel and provides both an interior surface of the pad to face the interior space and an exterior surface of the pad to face the respective floor, plurality of side walls or cover.</p> <p>ClimaCell contains a recyclable paper film.</p>  <p>The image is a promotional graphic for TemperPack's ClimaCell. It features a blue background with a white eye icon at the top center. Below the icon, the text reads "MAKE A GREAT IMPRESSION." followed by a paragraph: "For e-commerce businesses, opening the box is a critical moment of truth. If your insulation is sloppy, or plastic, it's a turn-off. When people open a shipment protected by ClimaCell liners, they see crisp Kraft paper protecting what they've spent their money on." Below this is a small icon of a hand holding a globe, followed by the text "Hit CSR AND WASTE REDUCTION GOALS." and another paragraph: "Switching from plastic foam insulation to ClimaCell liners reduces Scope 3 CO2e emissions and diverts massive amounts of plastic waste from landfills." On the right side of the graphic, there is a 3D illustration of an open cardboard box with ClimaCell liners (kraft paper) visible inside. The TemperPack logo is in the top right corner of the graphic.</p> <p><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p>

	Claim Term	TemperPack ClimaCell
		<div data-bbox="764 232 1761 771">  </div> <p data-bbox="1005 776 1520 808"><a href="https://www.temperpack.com/feedback/">https://www.temperpack.com/feedback/</a></p> <div data-bbox="749 844 1776 1084"> <p data-bbox="764 870 1289 886">CAN IT STILL BE RECYCLED, EVEN WITH THE LAYER OF LDPE?</p> <p data-bbox="764 963 1713 1044">Yes. This barrier film has been on the paper for our testing at Western Michigan University. Conversations with several paper companies and this guide from the AF + PA affirm that the layer does not pose a problem in the recycling process.</p> </div> <p data-bbox="1005 1089 1520 1122"><a href="https://www.temperpack.com/feedback/">https://www.temperpack.com/feedback/</a></p> <p data-bbox="632 1162 1877 1268">The film sandwiches the panel and provides both an interior surface of the pad to face the interior space and an exterior surface of the pad to face the respective floor, plurality of side walls or cover.</p>

	Claim Term	TemperPack ClimaCell
		 <p><b>A Deeper Look</b></p> <p>ClimaCell is a proprietary insulating material developed and manufactured by TemperPack. Much like EPS, it can be customized for different payload sizes, temperature ranges, and transit times. Unlike EPS, it is certified curbside recyclable.</p> <p>ClimaCell is composed of three parts: an outer barrier, an inner barrier, and a web of pocketed cells. The outer barrier of ClimaCell is a coated Kraft paper that resists moisture while the inner barrier is a heat activated paper that holds the pocketed cells in place.</p> <p>The patented technology in ClimaCell exists in its unique pocketed cells. These cells are a proprietary formula specifically optimized to control temperature in your shipment while resisting water solubility.</p> <p>The entire product is certified curbside recyclable so consumers can dispose of it alongside other corrugated products.</p> <p><a href="https://www.wcpsolutions.com/news/climacell-temperature-controlled-packaging/">https://www.wcpsolutions.com/news/climacell-temperature-controlled-packaging/</a></p>

	Claim Term	TemperPack ClimaCell
		 <p>The image is an advertisement for TemperPack ClimaCell. It features a 3D rendering of a cardboard box with its flaps open, revealing several white, cushion-like thermal liners inside. Above the box, the TemperPack logo is visible. To the left of the box, there is a small icon of a gift box and the text 'POLYSTYRENE ALTERNATIVE'. The main text reads: 'ClimaCell thermal liners help you <b>PROTECT</b> perishable shipments without unnecessary plastic waste.' The word 'PROTECT' is in green and bold. At the bottom, the URL 'https://www.temperpack.com/climacell' is provided.</p> <p><a href="https://www.temperpack.com/climacell">https://www.temperpack.com/climacell</a></p>